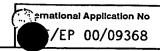


INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification o	f Transmittal of International Search Report
RE/B45196	ACTION (Form PCT/ISA/2:	20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 00/09368	22/09/2000	24/09/1999
Applicant		
SMITHKLINE BEECHAM BIOLOG	ICALS S.A.	
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	ority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of3 sheets. a copy of each prior art document cited in this	report.
Basis of the report		
With regard to the language, the is language in which it was filed, unlo	nternational search was carried out on the bas ess otherwise indicated under this item.	is of the international application in the
the international search was Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	e international application furnished to this
was carned out on the basis of the	d/or amino acid sequence disclosed in the intelesception sequence listing: nal application in written form.	emational application, the international search
	mational application in computer readable form	
furnished subsequently to	this Authority in written form.	
furnished subsequently to	this Authority in computer readble form.	
the statement that the sub international application as	sequently furnished written sequence listing do s filed has been furnished.	es not go beyond the disclosure in the
the statement that the info furnished	rmation recorded in computer readable form is	identical to the written sequence listing has been
2. X Certain claims were foun	d unsearchable (See Box I).	
3. Unity of invention is lack	ing (see Box II).	
4. With regard to the title,		
the text is approved as sub	omitted by the applicant.	
	ed by this Authority to read as follows:	
ADJUVANT COMPRISING A NONIONIC SURFACTANT	POLYXYETHYLENE ALKYL ETHER C	R ESTER AND AT LEAST ONE
5. With regard to the abstract,		
X the text is approved as sub	mitted by the applicant.	
the text has been establish within one month from the	ed, according to Rule 38.2(b), by this Authority date of mailing of this international search repo	as it appears in Box III. The applicant may, rt, submit comments to this Authority.
6. The figure of the drawings to be published.	shed with the abstract is Figure No.	
as suggested by the applic		X None of the figures.
because the applicant faile		
because this figure better o	maracterizes the invention.	

INTERNATIONAL SEARCH REPORT



A. CLASSI		

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \qquad A61K$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal, CHEM ABS Data

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
-		ricevant to daili No.
X	WO 96 36352 A (MODI, PANKAJ; ET AL.) 21 November 1996 (1996-11-21)	1-16, 23-26, 28-30, 32-36
Y	claims 1,11 	14, 17-21, 27-31
P,Y	WO 99 52549 A (SMITHKLINE-BEECHAM) 21 October 1999 (1999-10-21) claims 1,2,9-13,15,16 page 5, line 10	14, 17-21, 27-31

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filing date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
later than the priority date claimed Date of the actual completion of the international search	*&" document member of the same patent family Date of mailing of the international search report
25 January 2001	05/02/2001
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ventura Amat, A





Box I	Obs rvations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. χ	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claims 33-35 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	mational Searching Authority found multiple inventions in this international application, as follows:
1	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark (on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

mation on patent family members

Patent document cited in search report	rt •	Publication date		Patent family memb r(s)	Publication date
WO 9636352	A	21-11-1996	US AU CA EP	5653987 A 5642396 A 2210996 A 0813421 A	05-08-1997 29-11-1996 21-11-1996 29-12-1997
WO 9952549	Α	21-10-1999	AU EP	3419799 A 1069910 A	01-11-1999 24-01-2001

ternational Application No